

# Zhiyun Guo

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

505  
citations

840119

11  
h-index

676716

22  
g-index

24  
all docs

24  
docs citations

24  
times ranked

1110  
citing authors

#	ARTICLE	IF	CITATIONS
1	EnhFFL: A database of enhancer mediated feed-forward loops for human and mouse. <i>Precision Clinical Medicine</i> , 2021, 4, 129-135.	1.3	3
2	TfCancer: a manually curated database of transcription factors associated with human cancers. <i>Bioinformatics</i> , 2021, 37, 4288-4290.	1.8	2
3	Identification and characteristic analysis of enhancers across 13 major cancer types. <i>Precision Clinical Medicine</i> , 2021, 4, 204-208.	1.3	1
4	Identification and Analysis of p53-Regulated Enhancers in Hepatic Carcinoma. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 668.	2.0	5
5	EnhancerDB: a resource of transcriptional regulation in the context of enhancers. <i>Database: the Journal of Biological Databases and Curation</i> , 2019, 2019, .	1.4	29
6	Down-regulation expression of TGFB2-AS1 inhibits the proliferation, migration, invasion and induces apoptosis in HepG2 cells. <i>Genes and Genomics</i> , 2019, 41, 951-959.	0.5	7
7	An APOE -independent cis -eSNP on chromosome 19q13.32 influences tau levels and late-onset Alzheimer's disease risk. <i>Neurobiology of Aging</i> , 2018, 66, 178.e1-178.e8.	1.5	12
8	Genome-wide Identification and Characterization of Enhancers Across 10 Human Tissues. <i>International Journal of Biological Sciences</i> , 2018, 14, 1321-1332.	2.6	22
9	Peripheral blood nerve growth factor levels in major psychiatric disorders. <i>Journal of Psychiatric Research</i> , 2017, 86, 39-45.	1.5	25
10	A novel peptide, 9R-P201, strongly inhibits the viability, proliferation and migration of liver cancer HepG2 cells and induces apoptosis by down-regulation of FoxM1 expression. <i>European Journal of Pharmacology</i> , 2017, 796, 175-189.	1.7	16
11	Transcriptome profiling analysis of differentially expressed mRNAs and lncRNAs in HepG2 cells treated with peptide 9R-P201. <i>Biotechnology Letters</i> , 2017, 39, 1639-1647.	1.1	6
12	Identification and Analysis of P53-Mediated Competing Endogenous RNA Network in Human Hepatocellular Carcinoma. <i>International Journal of Biological Sciences</i> , 2017, 13, 1213-1221.	2.6	20
13	Comprehensive Expression Profiling and Functional Network Analysis of p53-Regulated MicroRNAs in HepG2 Cells Treated with Doxorubicin. <i>PLoS ONE</i> , 2016, 11, e0149227.	1.1	23
14	The ACEII recombinant <i>Trichoderma reesei</i> QM9414 strains with enhanced xylanase production and its applications in production of xylitol from tree barks. <i>Microbial Cell Factories</i> , 2016, 15, 215.	1.9	13
15	Modeling and Virtual Screening of Antisense Peptides Targeting the Divergent Region of Tumor-Associated $\text{MT1-MMP}$ Protein. <i>Bulletin of the Korean Chemical Society</i> , 2015, 36, 2198-2207.	1.0	0
16	Genome-wide survey of tissue-specific microRNA and transcription factor regulatory networks in 12 tissues. <i>Scientific Reports</i> , 2014, 4, 5150.	1.6	175
17	Agave Biomass is Excellent for Production of Bioethanol and Xylitol Using <i>Bacillus</i> Strain 65S3 and <i>Pseudomonas</i> Strain CDS3. <i>Journal of Biobased Materials and Bioenergy</i> , 2014, 8, 422-428.	0.1	9
18	Pyrrrolizidine alkaloids from <i>Liparis nervosa</i> with inhibitory activities against LPS-induced NO production in RAW264.7 macrophages. <i>Phytochemistry</i> , 2013, 93, 154-161.	1.4	49

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19	Identification and analysis of the regulatory network of Myc and microRNAs from high-throughput experimental data. <i>Computers in Biology and Medicine</i> , 2013, 43, 1252-1260.	3.9	11
20	Molecular mechanism of hepatocellular carcinoma-specific antitumor activity of the novel thienopyridine derivative TP58. <i>Oncology Reports</i> , 2012, 28, 225-31.	1.2	6
21	Ghrelin protects against cobalt chloride-induced hypoxic injury in cardiac H9c2 cells by inhibiting oxidative stress and inducing autophagy. <i>Peptides</i> , 2012, 38, 217-227.	1.2	56
22	Molecular evolution of candidate sour taste receptor gene <i>PKD1L3</i> in mammals. <i>Genome</i> , 2011, 54, 890-897.	0.9	3
23	The High Throughput Screening of Direct Regulatory microRNA and Their Target Genes*. <i>Progress in Biochemistry and Biophysics</i> , 2010, 36, 1154-1164.	0.3	3